	Applicati n N .	Applicant(s)
Notice of Allowability	10/777,445	NAKAYAMA, AKINORI ()//
Notice of Allowability	Examiner	Art Unit ?
·	George Nguyen	3723
The MAILING DATE of this communication appears n the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-3</u> .		
3. The drawings filed on 11 February 2004 are accepted by the Examiner.		
4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material GEORGE NGUYEN PRIMARY EXAMINER	6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr	te <u>attached</u> .

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

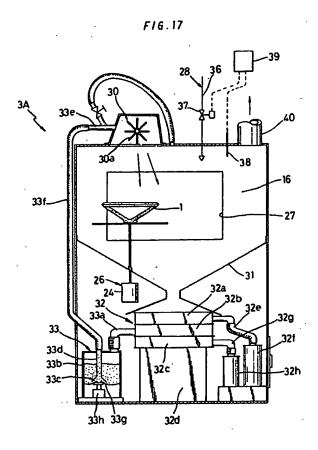
Authorization for this examiner's amendment was given in a telephone interview with Mr. Herb Ruschmann on January 05, 2005.

The application has been amended as follows:

In claim 1, between line 3 and line 4, inserted "a door". In line 4, after "for" changed "a" to "the". In line 7, before "door" changed "a" to "the".

2. The following is an examiner's statement of reasons for allowance: the specific limitations of "a support frame for the door ... the upper opening is closed" in the combination as claimed in claim 1 are not anticipated nor made obvious by the prior art of record in the examiner's opinion. For example, Nakayama et al.'5,127,198 discloses in Figure 17 a shot blast machine having a hinged upper door opening 27 on front panel and a lower door opening on a side panel.

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With reference to Figure 4, col. 7, lines 13-27, Tabrizi et al.'6,647,665 discloses a dual lock system to allow almost continuous processing without significant down time for providing new workpieces from the atmospheric clean room to the vacuum processing environment. Please note that it appears that linear door 418a either slide horizontally or slide upwardly to allow access to the processing chamber.

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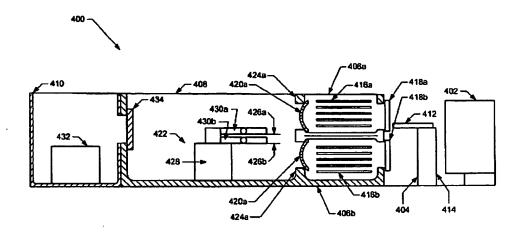


Figure 4

However, the prior art of record fails to provide or suggest the specific limitations of "a support frame for the door ... the upper opening is closed" in the combination as claimed in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Nguyen whose telephone number is 703-308-0163. The examiner can normally be reached on Monday-Friday/630AM-300PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Business Center (EBC) at 866-217-9197 (toll-free).

GEORGE NGUYEN PRIMARY EXAMINER

GN - January 05, 2005